

Search Results for "Lithium-based electrode materials having the formula $\text{LiFe}_{1-y}\text{Mg}_y\text{PO}_4$, wherein $0 < y < 1$ "

Part B: References with priority dates on or after January 1, 2000

(in alphabetical order by Applicant name)

Abstract No.	Applicant	Title	Patent No.	Publication Date	Priority Application	Priority Date
2002:573514	Denso Co., Ltd., Japan	secondary nonaqueous electrolyte battery	JP2002216770	20020802	2001JP-0013581	20010122
2002:256645	Hydro-Quebec, Can.	Carbon-coated or carbon-crosslinked redox materials with transition metal-lithium oxide core for use as battery electrodes	WO2002027824 AU2001093569	20020404 20020408	2000CA-2320661 2001WO-CA01350	20000926 20010921
2002:256644	Hydro-Quebec, Can.	Method for synthesis of carbon-coated redox materials with controlled size	WO2002027823 AU2001093568	20020404 20020408	2000CA-2320661 2001WO-CA01349	20000926 20010921
2002:292205	Sony Corp., Japan	Nonaqueous electrolyte battery containing complex lithium oxide positive electrode with olivine crystal structure	JP2002117903	20020419	2000JP-0306878	20001005
2002:292166	Sony Corp., Japan	Nonaqueous electrolyte secondary battery with lithium complex oxide positive electrode mix additionally containing lithium carbonate for improved charge-discharge cycle characteristic at high temperature	JP2002117843	20020419	2000JP-0306875	20001005
2002:734239	Sony Corp., Japan	secondary lithium battery	JP2002279989	20020927	2001JP-0077086	20010316
2002:447290	Sony Corp., Japan	Nonaqueous electrolyte battery	JP2002170567	20020614	2000JP-0369000	20001204
2002:272915	Sony Corporation, Japan	Nonaqueous electrolyte battery with high discharge capacity	EP1195838 JP2002117908 CN1348230 US2002150816	20020410 20020419 20020508 20021017	2000JP-0308303	20001006
2002:272914	Sony Corporation, Japan	Nonaqueous electrolyte secondary battery using olivine lithium phosphorus oxide cathode active material	EP1195837 JP2002117907 US2002106563	20020410 20020419 20020808	2000JP-0308302	20001006
2002:272913	Sony Corporation, Japan	Nonaqueous electrolyte secondary battery with a compound of an olivine structure as a cathode active material	EP1195836 JP2002117833 US2002106564	20020410 20020419 20020808	2000JP-0308301	20001006
2002:272912	Sony Corporation, Japan	Cathode and anode materials for solid nonaqueous electrolyte battery	EP1195835 JP2002117902	20020410 20020419	2000JP-0306877	20001005

Abstract No.	Applicant	Title	Patent No.	Publication Date	Priority Application	Priority Date
2002:272909	Sony Corporation, Japan	Method for fabrication of cathode active material and a nonaqueous electrolyte battery	EP1195827 JP2002117848 JP2002117849 US2002124386 CN1360353	20020410 20020419 20020419 20020912 20020724	2000JP-0308300 2000JP-0308313	20001006 20001006
2002:272908	Sony Corporation, Japan	Solid electrolyte cell	EP1195826 JP2002117844 US2002094481	20020410 20020419 20020718	2000JP-0306876	20001005
2001:796402	Sony Corporation, Japan	Cathode active material for nonaqueous electrolyte battery	EP1150367 JP2001307731 JP2001307732 CN1322023 US2001055718	20011031 20011102 20011102 20011114 20011227	2000JP-0128999 2000JP-0129000	20000425 20000425
2002:292167	Toyota Central Research and Development Laboratories, Inc., Japan	Lithium-iron complex oxide for active mix of lithium secondary battery positive electrode	JP2002117845	20020419	2000JP-0307685	20001006
2002:256757	UK	Lithium-based cathode active materials for rechargeable lithium battery and preparation thereof	US2002039687 WO2001054212	20020404 20010726	2000US-0484799 2000WO-US35302	20000118 20001222
2002:428819	Valence Technology, Inc., USA	Methods of making lithium metal compounds useful as cathode active materials in batteries	WO2002044084 AU2002017799	20020606 20020611	2000US-0724085 2001WO-US43633	20001128 20011119
2001:546025	Valence Technology, Inc., USA	Preparation of lithium-based electrochemically active materials for lithium batteries	WO2001054212 US2002039687	20010726 20020404	2000US-0484799 2000WO-US35302	20000118 20001222
2001:545615	Valence Technology, Inc., USA	Preparation of lithium-containing materials for battery cathodes	WO2001053198 US2002086214	20010726 20020704	2000US-0484919	20000118
2001:796594	Yusa Corporation, Japan	Cathode active mass and batteries thereof	JP2001307726	20011102	2000JP-0122550	20000424
2002:791980	Zentrum fuer Sonnenenergie- und Wasserstoff-Forschung Baden-Wuerttemberg Gemeinnuetzige Stiftung, Germany	Binary, ternary and quaternary lithium iron phosphates, procedures for their production and its use [Machine Translation].	DE10117904	20021017	2001DE-1017904	20010410